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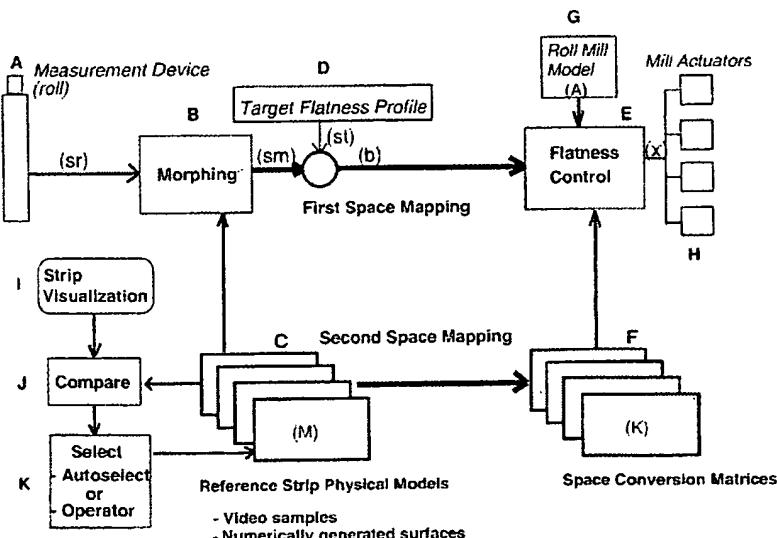
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[Continued on next page]

(54) Title: METHOD AND DEVICE FOR MEASURING, DETERMINING AND CONTROLLING FLATNESS OF A METAL STRIP



Legend: the variables in parentheses are those used in the mathematical notation

(57) Abstract: The invention refers to a method for optimizing measurement and control of the flatness of a strip of rolled material. The invention is achieved by accomplish a mapping by associating to relevant flatness fault types a reference strip model and an actuator space conversion matrix. The invention also refers to a device for optimizing measurement and control of the flatness of a strip of rolled material.

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